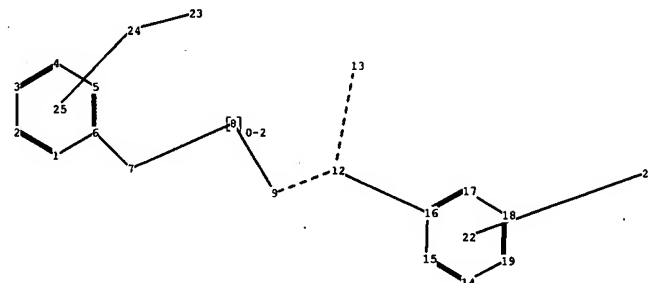
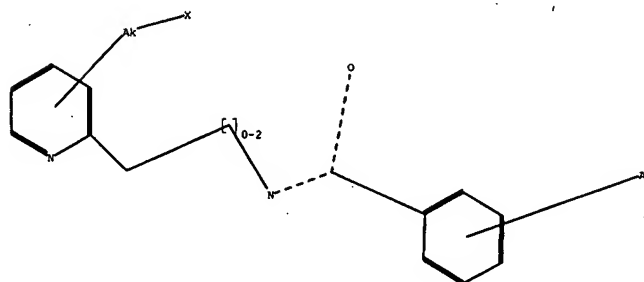


EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1743	((546/329) or (546/335) or (546/336)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/20 19:22
L2	0	1 and oxidic and divalent and trivalent and rare and earth and metal	US-PGPUB; USPAT	OR	OFF	2007/07/20 19:23
L3	2	1 and oxidic	US-PGPUB; USPAT	OR	OFF	2007/07/20 19:23



chain nodes :

7 8 9 12 13 21 23 24

ring nodes :

1 2 3 4 5 6 14 15 16 17 18 19

chain bonds :

6-7 7-8 8-9 9-12 12-13 12-16 23-24

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 14-15 14-19 15-16 16-17 17-18 18-19

exact/norm bonds :

8-9 9-12 12-13 23-24

exact bonds :

6-7 7-8 12-16

normalized bonds :

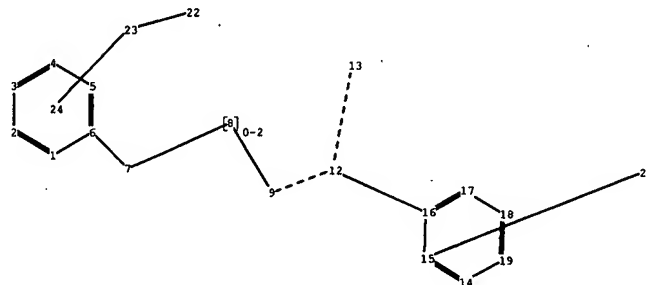
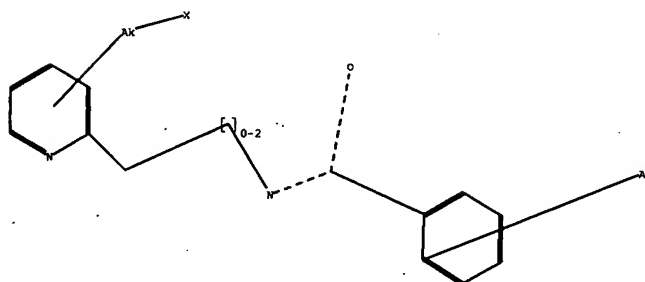
1-2 1-6 2-3 3-4 4-5 5-6 14-15 14-19 15-16 16-17 17-18 18-19

isolated ring systems :

containing 1 : 14 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS
12:CLASS 13:CLASS 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom
21:CLASS 22:Atom 23:CLASS 24:CLASS 25:Atom



chain nodes :

7 8 9 12 13 21 22 23

ring nodes :

1 2 3 4 5 6 14 15 16 17 18 19

chain bonds :

6-7 7-8 8-9 9-12 12-13 12-16 15-21 22-23

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 14-15 14-19 15-16 16-17 17-18 18-19

exact/norm bonds :

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exact bonds :

6-7 7-8 12-16

normalized bonds :

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isolated ring systems :

containing 1 : 14 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS
12:CLASS 13:CLASS 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom
21:CLASS 22:CLASS 23:CLASS 24:Atom